Attorney's Docket No. 16715-0121

MAR 2 1 2000

In re Application of: Louis Centofanti; Steve Boddeker; W. Emmett Bolch; and George Harder

As a below named inventor, I hereby declare that:

Inventor's signature

My residence, post office address and citizenship are as stated below next to my name. I believe I am an original first point inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHODS FOR THE PREVENTION OF RADON EMISSIONS the specification of which was filed on December 16, 1999 as Application No. 09/464,253.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I do not know and do not believe that the same was ever known or used by others in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to the date of this application. I further state that the invention was not in public use or on sale in the United States of America more than one year prior to the date of this application. I understand that I have a duty of candor and good faith toward the Patent and Trademark Office, and I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(d) of the foreign application(s) for patent or inventor's certificate listed below, and have also identified below any foreign application for patent or inventor's certificate disclosing subject matter in common with the above-identified specification and having a filing date before that of the application on which priority is claimed:

on which priority is claimed:		эр облас	action and having a fifting di	ate before that of the applicant
Application No.	Country	Filing Date	Priority Clain	ned Under 35 USC §119
	· · · · · · · · · · · · · · · · · · ·		Yes	No
I hereby claim the benefit und below:	der Title 35, Uni	ted States Code, § 119	P(e) of any United States	provisional application(s) liste
60/113,091	December 21,	1998		
(Application No.)		ng Date)	(Application No.)	(Filing Date)
manner provided by the first information as defined in Title application and the national or	paragraph of Tit 37, Code of Fede PCT internationa	tle 35, United States (eral Regulations, §1.56 of filing date of this app.	not disclosed in the prior Code \$112, I acknowledge which became available bet	on(s) listed below and, insofar a United States application in the the duty to disclose materia ween the filing date of the price
Application Serial No.	Filing D	ate	Status: patented, pending	g, abandoned
POWER OF ATTORNEY: The for Patent and Trademark Office con Robert E. Richards - 29,105; Step 28,438; Peter G. Pappas - 33,205 32,467; Holmes J. Hawkins III - James D. Withers - 40,376; Kim Kyriakou - 42,776; John K. Mc. 42,341; Sima Singadia Kulkarni Briski - 44,562; Lisa C. Elsevier L. Huseman - 45,392; Adam Avra Scott E. Brient - 44,561.	ollowing attorneys nected therewith: phen M. Schaetzel; James Dean John 38,913; Mary Anthaberly J. Prior - 41 Donald - 42,860; 1-43,732; A. Shane - 44,669; S. Craig Inin - P45,457; Shear S. & ASKEW,	are hereby appointed to Anthony B. Askew - 24, -31,418; Larry A. Robe ison - 31,771; Daniel J. V. Hony Merchant - 39,771; 1,483; Theodore M. Gree Michael S. Pavento - 42 is Nichols - 43,836; Chris Hemenway - 44,759; Pauelby B. Grier - P45,785;	o prosecute this application 154; Roger T. Frost - 22,1 rts - 31,871; Gregory T. Gregory	and transact all business in the 76; Jeffrey E. Young - 28,490; onholm - 32,415; Dale Lischer - bung - 37,266; Jamie L. Greene-Brenda Ozaki Holmes - 40,339; Leonard - 41,940; Christos S. pe - 37,933; M. Scott Boone - Illen A. Beard - 38,824; John M. harles E. Peeler - 45,004; Cheryl 65; M. Todd Mitchem - 40,731;
Atlanta	a, GA 30326	424 Peachtree Road, N.	E. Theodore	M. Green
Full name of joint inventor:	Louis Centofan	ti	Citizenship: USA	
Residence and Post Office A	ddress: 315 Wil	derlake Coart, Atlan	ta. Georgia 30328	

Attorney's Docket No. 16715-0121

Harder MAR 2 1

In re Application of: Louis Centofanti; Steve Boddeker; W. Emmett Bolch; and George

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Application No.	<b>Country</b>	Filing Date	Priority Claimed Under 35 USC §119  YesNo			
-			Yes	No		
I hereby claim the benefit unbelow:	nder Title 35, Unit	ted States Code, § 11	9(e) of any United States pro	ovisional application(s) listed		
60/113,091	December 21.	1998				
(Application No.)		ng Date)	(Application No.)	(Filing Date)		
the subject matter disclosed manner provided by the firs	and claimed in the it paragraph of Title le 37, Code of Fede	present application is tle 35, United States eral Regulations, §1.56	any United States application(s not disclosed in the prior Un Code §112, I acknowledge the which became available between plication:	ited States application in the he duty to disclose material		
Application Serial No.	Filing D	Date_	Status: patented, pending, a	abandoned		
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
I further dealers that all state	manto mada harain	of 11	o one two ond that all atata			

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statement were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issuing thereon.

POWER OF ATTORNEY: The following attorneys are hereby appointed to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Anthony B. Askew - 24,154; Roger T. Frost - 22,176; Jeffrey E. Young - 28,490; Robert E. Richards - 29,105; Stephen M. Schaetzel -31,418; Larry A. Roberts - 31,871; Gregory T. Gronholm - 32,415; Dale Lischer - 28,438; Peter G. Pappas - 33,205; James Dean Johnson - 31,771; Daniel J. Warren - 34,272; Leona G. Young - 37,266; Jamie L. Greene-32,467; Holmes J. Hawkins III - 38,913; Mary Anthony Merchant - 39,771; William L. Warren - 36,714; Brenda Ozaki Holmes - 40,339; James D. Withers - 40,376; Kimberly J. Prior - 41,483; Theodore M. Green - 41,801; Christopher J. Leonard - 41,940; Christos S. Kyriakou - 42,776; John K. McDonald - 42,860; Michael S. Pavento - 42,985; Suzanne Seavello Shope - 37,933; M. Scott Boone - 42,341; Sima Singadia Kulkarni - 43,732; A. Shane Nichols - 43,836; Christopher J. Chan - 44,070; Collen A. Beard - 38,824; John M. Briski - 44,562; Lisa C. Elsevier - 44,669; S. Craig Hemenway - 44,759; Paul E. Knowlton - 44,842; Charles E. Peeler - 45,004; Cheryl L. Huseman - 45,392; Adam Avrunin - P45,457; Shelby B. Grier - P45,785; Vaibhav P. Kadaba - P45,865; M. Todd Mitchem - 40,731; Scott E. Brient - 44,561.

Send correspondence to: JONES & ASKEW, LLP

Direct telephone calls at (404) 949-2400

2400 Monarch Tower, 3424 Peachtree Road, N.E.

Atlanta, GA 30326

Theodore M. Green

Full name of joint inventor: Steve Bod		
Residence and Post Office Address:	2000 S.W. 16th Street, Apt. 107, Gainesville, FL 32608	
Inventor's signature Bod	Wehr Date: 3/1/00	

Atlanta, GA 30326

Full name of joint inventor: W. Emmett Bolch

Inventor's signature

Residence and Post Office Address: 4900 N.W.

Attorney's Docket No. 16715-0121

Theodore M. Green

Citizenship: USA

19th Street, Gainesville, FL 32605

In re Application of: Louis Centofanti; Steve Boddeker; W. Emmett Bolch; and George/Harder MAR 2 1 200

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My residence, post office address and citizenship are as stated below next to my name. I believe I am an or inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: METACLES PREVENTION OF RADON EMISSIONS the specification of which was filed on December 16, 1999 as Application No. 09/464,253.

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Application No.	Country	Filing Date	Priority Claimed Under 35 USC §119			
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60/113,091	December 21,	1998				
(Application No.)		ng Date)	(Application No.)	— (Filing	Date)	
the 'subject matter disclosed manner provided by the first information as defined in Tit application and the national Application Serial No.	st paragraph of Tit le 37, Code of Fede	tle 35, United States Caral Regulations, §1.56 val filing date of this app.	Code §112, I acknowledg which became available b	ge the duty to discletween the filing date	lose material	
I further declare that all state belief are believed to be true; like so made are punishable such willful false statements	and further that the by fine or imprison	ese statement were made ment, or both, under Se	e with the knowledge that ection 1001 of Title 18 of	it willful false statem the United States Co	nents and the	
POWER OF ATTORNEY: The Patent and Trademark Office c Robert E. Richards - 29,105; S 28,438; Peter G. Pappas - 33,2 32,467; Holmes J. Hawkins III James D. Withers - 40,376; K Kyriakou - 42,776; John K. M 42,341; Sima Singadia Kulkarı Briski - 44,562; Lisa C. Elsevic L. Huseman - 45,392; Adam A Scott E. Brient - 44,561.	onnected therewith: tephen M. Schaetzel 05; James Dean John - 38,913; Mary Anti Cimberly J. Prior - 4 McDonald - 42,860; ni - 43,732; A. Shan- er - 44,669; S. Craig	Anthony B. Askew - 24 -31,418; Larry A. Robe ason - 31,771; Daniel J. V hony Merchant - 39,771; 1,483; Theodore M. Gre Michael S. Pavento - 42 e Nichols - 43,836; Chris Hemenway - 44,759; Pau	p.154; Roger T. Frost - 22 erts - 31,871; Gregory T. (Warren - 34,272; Leona G. William L. Warren - 36,71 en - 41,801; Christopher 2,985; Suzanne Seavello Stopher J. Chan - 44,070; Cal E. Knowlton - 44,842;	,176; Jeffrey E. Your Gronholm - 32,415; D Young - 37,266; Jam 4; Brenda Ozaki Holm J. Leonard - 41,940; hope - 37,933; M. Sc Collen A. Beard - 38,8 Charles E. Peeler - 45.	ng - 28,490; Dale Lischer - tie L. Greene- nes - 40,339; Christos S. cott Boone - 224; John M.	
Send correspondence to: JON	•	LLP	Direct telephone ca	lls at (404) 949-240	00	

Attorney's Docket No. 16715-01

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My residence, post office address and citizenship are as stated below next to my name. I believe I am an opinal found joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHODS FOR THE PREVENTION OF RADON EMISSIONS the specification of which was filed on December 16, 1999 as Application No. 09/464,253.

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60/113,091	December 21,	1998			
(Application No.)	lication No.) (Filing Date)		(Application No.)	(Filing Date)	
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Application Serial No.	Filing D	ate_	Status: patented, pendin	g, abandoned	
		1600			
I further declare that all states	ments made herein	of my own knowledg	e are true and that all state	ements made on information and	

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statement were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issuing thereon.

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2400 Monarch Tower, 3424 Peachtree Road, N.E.

Atlanta, GA 30326

Theodore M. Green

Residence and Post Office Address: 2825B NW 104th Court, Gainesville, FL 32606 Inventor's signature	Full name of joint in							Citiz	enship: U	JSA	
Inventor's signature	Residence and Post	Office	Address:	2825B	ŊW	104th	Court,	Gainesville, FI	32606		
Date. J'-DO	Inventor's signature		Jen	<u>e</u> /	tons	$\overline{\mathcal{L}}$		Date:	3-1-0	20	

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application or Patent of: Centofanti et al.

Application No.: 09/464,253

Filed: December 16, 1999

For: METHODS FOR THE PREVENTION OF RADON

EMISSIONS

Attorney's Docket No. 16715-0121

# VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS (37 CFR 1.9 (f) AND 1.27 (c)) - SMALL BUSINESS CONCERN

I hereby declare that I am:

( ) the owner of the small business concern identified below:

(X) an official of the small business concern empowered to act on behalf of the concern identified below:

NAME OF CONCERN: PERMA-FIX ENVIRONMENTAL SERVICES, INC. ADDRESS OF CONCERN: 1940 N.W. 67th Place, Suite A, Gainesville, Florida 32653

I hereby declare that the above identified small business concern qualifies as a small business concern as defined in 13 CFR 121.3-18, and reproduced in 37 CFR 1.9(d), for purposes of paying reduced fees under Section 41 (a) and (b) of Title 35, United States Code, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal years, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both.

I hereby declare that rights under contract or law have been conveyed to and remain with the small business concern identified above, with regard to the invention entitled "METHODS FOR THE PREVENTION OF RADON EMISSIONS" by inventors Louis F. Centofanti, Steve Boddeker, W. Emmett Bloch and George Harder described in Application No. 09/464,253 filed December 16,1999.

The rights held by the above identified small business concern are exclusive.

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

NAME OF PERSON SIGNING: Louis F. Centofanti

TITLE OF PERSON OTHER THAN OWNER: Chief Executive Officer

ADDRESS OF PERSON SIGNING: 1940 N.W. 67th Place, Suite & Gainesville Florida 32653

DATE 3 Z 00 SIGNATURE